**RESOLUTION** \_\_\_\_31351\_\_\_\_\_ 1 2 A RESOLUTION adopting a policy framework for City Light rate setting objectives, rate design 3 policies and marginal cost allocation among customer classes. 4 WHEREAS, the City Council intends to reestablish and refine a general rate setting, design and cost allocation policy framework for City Light, which was previously adopted under 5 Resolution 30933 in 2006, but was repealed by Resolution 31187 in 2010; and 6 WHEREAS, the City Light Review Panel, established by Ordinance 123256 in 2010, is charged 7 with assessing City Light's rate design and its implementation of marginal cost allocation, by its second year of operation; and 8 9 WHEREAS, 2011 is the City Light Review Panel's second year of operation and it has included the above-mentioned assessment in its work plan beginning in mid-2011; NOW, 10 THEREFORE, 11 BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SEATTLE, THE 12 **MAYOR CONCURRING, THAT:** 13 14 Section 1. General Statement 15 The City adopts these rate-setting objectives for the Seattle City Light Department. 16 A. Conflict Among the Objectives 17 18 The objectives are intended to provide a general policy framework that can be consistently 19 applied to future rate reviews. Because some policy objectives may conflict with others, they 20 should be considered in their entirety to strike an appropriate balance among them when 21 establishing electric rates for customers of City Light. 22 B. Efficiency 23 24 A theme of these policies is efficiency: Rates should be structured so as to encourage the 25 efficient use of resources needed to provide electrical service. This theme will find explicit 26 27

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Form last revised: December 14, 2010

expression in the allocation of costs among customers and in the design of rates to collect the appropriate shares.

## C. Rate Predictability

- (i) The levels of base rates (that is, before surcharges) should be changed in an orderly way over time, so as to avoid disproportionate rate changes in any given year. This goal is most likely to be accomplished through biennial updates to City Light's strategic plan and financial policies which drive its revenue requirements and hence its rates.
- (ii) The structure of City Light rates should also change in an orderly way so as to avoid large changes for some customers or customer classes. Should changes in costs of service or rate design that disproportionately impact some customers or customer classes be deemed necessary to meet the goals of these policies, those changes may be phased in gradually to moderate the impact on the affected customers or customer classes.

### D. Public Involvement

City Light should make available to it customers clear and understandable information about the level and structure of its rates and any proposed changes to them, and should provide its customers the opportunities for meaningful participation in the rate-making process.

# Section 2. Revenue Requirements

City Light's revenue requirements should be consistent with the strategic plan and financial policies adopted for it by the City Council, and electric rates should be sufficient to meet its annual revenue requirements.

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Section 3. Cost Allocation

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Marginal Cost of Service

To encourage the efficient use of resources, rates should be based on the marginal costs of service to the customer, and should reflect changes in the marginal cost over time.

B. Equity

Rates should reflect a fair apportionment of the different costs of providing service, such as providing energy or distribution, among groups of customers, generally referred to as "customer classes" or "customer rate classes."

C. Conservation Expense

Since the City Council considers that conservation is a power resource, conservation expenditures shall be allocated to all customer rate classes.

D. Low Income Rates and Bill Payment Assistance Expense

The costs of providing low income rates and bill payment assistance to low-income residential customers shall be allocated to all customer rate classes.

Section 4. Rate Design

To further the City's desire to encourage the efficient use of both power supply and power distribution resources, City Light's base rates should be designed and structured to include the following principles:

A. Ascending Rates for Energy Blocks

Rates should be designed on the basis of ascending charges for increasing amounts, or blocks, of energy, where blocks are feasible.

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## B. Demand Charges

Rate schedules with demand charge components should not contain declining demand charges.

## C. Residential First Block

The residential first block of electricity is intended to meet the essential needs of residential customers and should be priced at or below the average cost of service to those customers.

Essential needs include the electricity used by a typical residential customer for cooking,

#### D. Rate Discounts

refrigeration, and lighting.

When a customer provides a portion of City Light's service infrastructure (such as a transformer owned and maintained by the customer), or when the customer is metered on the utility's side of the transformer (instead of the more usual customer-side metering), the customer will receive a discount on rates reflecting the reduction in cost of service to the utility.

#### E. Time-of-Use Rates

City Light shall implement time-of-use rates, whether seasonal, daily, or hourly, where such differentiation options are feasible.

### F. Low Income Rates

In all of its actions, the City has an interest in protecting the most vulnerable members of the community. Rates for qualified low-income residential customers shall continue to be lower than regular residential rates by at least 50%.

1	Adopted by the City Council the	day of	, 2012, and
2	signed by me in open session in authentic	cation of its adoption this_	day
3	of, 2012.		
4		President	of the City Council
5			
6	THE MAYOR CONCURRING:		
7			
8		-	
9	Michael McGinn, Mayor		
10			
11	Filed by me this day of		, 2012.
12			
13		Monica Martinez Sim	mons, City Clerk
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